**INFORMATION DISCLOSURE TRANSMITTAL**

Docket No. B0033/7001C3

Applicant: Stephen A. Raymond, Geoffrey E. Gordon and Daniel B. Singer  
Serial No: 10/693,232  
Filed: October 24, 2003  
For: HEALTH MONITORING SYSTEM  
Examiner: Not Yet Assigned  
Art Unit: 3762

**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 2, 2004.

*Brenda A. Kantorski*  
Brenda A. Kantorski

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

In keeping with the duty of candor and good faith owed to the Patent and Trademark Office, Applicant wishes to bring information to the attention of the Examiner. The filing of this statement shall not be construed as a representation that a search has been made or as an admission that this information is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

**Enclosures**

- ☒ A form PTO-1449 listing this information is attached
- ☒ A copy of the first eight documents cited is enclosed.
- ☒ Copies of the remaining cited documents are not enclosed because copies have already been filed in related applications, patent no. 6,640,134 issued on October 23, 2003 which is a divisional of 6,282,441 issued on August 28, 2001 which is a continuation of 6,095,985 issued on August 1, 2000 which is a continuation of 5,778,882 issued on July 14, 1998.

**Fees**

- ☒ This statement is filed before the later of (1) three months of (i) the filing of a national application or (ii) the entry date for the national stage of an international application or (2) the mailing date of a first office action on the merits. No fee is due.
- ☐ This statement is filed before the mailing date of a final office action, a notice of allowance or an action that otherwise closes prosecution, *and*
  - ☐ The submission fee of \$180.00 under 37 CFR §1.17(p) is enclosed, *or*
  - ☐ The following certification is made:
    - ☐ each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement, *or*

- ☐ no item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in this statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.
- ☐ This statement is filed on or before payment of the issue fee, the submission fee of \$180.00 under 37 CFR §1.17(p) is enclosed, *and*
- ☐ each item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement, or
- ☐ no item of information contained in this statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in this statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.


**Payment**

- ☐ A check in the amount of the submission fee is enclosed.
- ☐ Charge Account No. in the amount of the submission fee. A duplicate of this transmittal sheet is attached.

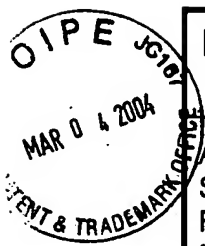
**Authorization to Charge Additional Fees**

- ☒ The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §1.16 and §1.17 required by the attached paper and during the entire pendency of this application to Account No. 02-3038.

Respectfully submitted,

  
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Date: March 2, 2004



# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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For: HEALTH MONITORING SYSTEM, DIVISIONAL  
Examiner: Not Yet Assigned  
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## U.S. PATENT DOCUMENTS

Exam Inits	Cite No.	Patent Number	Kind Code	Patentee or Applicant Name	Issue Date
		5642731	B1	Kehr	7/97
		5752235	B1	Kehr et al.	5/98
		5200891	B1	Kehr et al.	4/93
		4768177	B1	Kehr et al.	8/88
		4768176	B1	Kehr et al.	8/88
		5170801	B1	Casper et al.	12/92
		4844076	B1	Lesho et al.	7/89
		5792048	B1	Schaefer	8/98
		5113859		Funke	5/92
		4974601		Tranjan et al.	12/90
		5111818		Suzuki et al.	5/92
		5218969		Bredesen et al.	6/93
		4566461		Lubell et al.	1/86
		4592018		Wiegman	5/86
		5063937		Ezenwa et al.	11/91
		5002064		Allain et al.	3/91
		5228450		Sellers	7/93
		5280429		Withers	1/94
		5222503		Ives et al.	6/93
		4803625		Fu et al.	2/89
		5307263		Brown	4/94
		4353375		Colburn et al.	10/82
		4909260		Salem et al.	3/90
		5226424		Bible	7/93
		5213106		Lerner	5/93
		5275159		Griebel	1/94
		5197489		Conlan	3/93
		4987897		Funke	1/91
		4543955		Schroeppel	10/85
		5128552		Fang et al.	7/92
		5181519		Bible	1/93
		4883063		Bernard et al.	11/89
		5199439		Zimmerman et al.	4/93
		4686624		Blum et al.	8/87
		4844076		Lesho et al.	7/89
		4262632		Hanton et al.	4/81
		5261412		Butterfield et al.	11/93
		5271405		Boyer et al.	12/93
		5226539		Cheng	7/93
		5213555		Hood et al.	5/93

Exam Inits	Cite No.	Patent Number	Kind Code	Patentee or Applicant Name	Issue Date
		5137345		Waldorf et al.	8/92
		5078134		Heilman et al.	1/92
		247251		Napoli	2/78
		5253654		Thomas et al.	10/93
		5289824		Mills et al.	3/94
		5131390		Sakaguchi et al.	7/92
		4367752		Jimenez et al.	1/83
		4966154		Cooper et al.	10/90
		5447164		Shaya et al.	9/95
		5454376		Stephens et al.	10/95
		4576180		Taheri	3/86
		3990435		Murphy	11/76

### FOREIGN PATENT DOCUMENTS

Exam Inits	Cite No.	Cy	Patent Number.	Kind Code	Patentee or Applicant Name	Issue Date
		WO	8802237	A1	Advanced Medical Technologies, Inc.	4/88
		GB	9401040	A1	Hertford Medical Limited	1/94
		WO	8905116	A1	American Health Products, Inc.	6/89
		WO	9413198	A1	Siemens Medical Systems, Inc.	6/94
		WO	9424929	A1	Healthdyne, Inc.	11/94
		JP	0299667	A1	Koike Seiki Kabushiki Kaisha	1/89
		FR	2686497	A1	Dr. Alexis Argamakoff	7/93

### OTHER DOCUMENTS (including, Author, Title, Date, Pages, Etc.)

		G. Wiesspeiner, W Xu, <i>Multichannel Ambulatory Monitoring of Circulation Related Biosignals</i> , Institute of Biomedical Engineering, pp. 457-460, 1992.
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Examiner Signature		Date Considered	
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